



Attorney Docket No. AFT8322 DIV
Client Matter No. 21141.0005.003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.	10/635,809	Confirmation No.	9757
Inventors:	Charles W. COBB, et al.	Title:	ENZYME COMPOSITION ADAPTED FOR APPLICATION TO RUMINANT FEED TO INCREASE PROTEIN DIGESTABILITY THEREOF AND METHOD OF TREATING RUMINANT FEEDS RELATING THERETO
Filed:	August 5, 2003		
TC/A.U.	1616		
Examiner:	Neil S. LEVY		
Docket No.	AFT8322 DIV		
Customer No.	25235		

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.97

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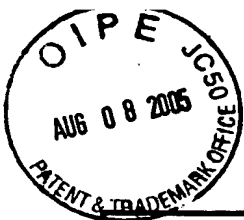
Applicants hereby submit for filing under 37 CFR 1.97 a disclosure statement. In submitting the references listed, no representation is made or implied that the references are or are not material to the examination of this application. The patents, publications or other information of which Applicants are presently aware are listed in Form PTO/SB/08A submitted herewith. Copies of all such patents and publications are enclosed.

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Respectfully submitted,

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August 8, 2005
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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Application Number	10/635,809
				Filing Date	August 5, 2003
				First Named Inventor	Charles W. COBB
				Art Unit	1616
				Examiner Name	Neil S. LEVY
Sheet	1	of	2	Attorney Docket No.	AF8322 DIV

U.S. PATENT DOCUMENTS					
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NON PATENT LITERATURE DOCUMENTS				
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		MORGAVI, ET AL. "Synergy Between Ruminant Fibrolytic Enzymes and Enzymes from <i>Trichoderma Longibrachiatum</i> "; Journal of Dairy Science; 2000; pp. 1310-1321; Vol. 83, No. 6		
		WANG, ET AL., "Effects of an exogenous enzyme preparation on microbial protein synthesis, enzyme activity and attachment to feed in the Rumen Simulation Technique (Rusitec)"; British Journal of Nutrition; 2001; pp. 325-332; Vol. 85		
		RODE, ET AL. "Fibrolytic Enzyme Supplements for Dairy Cows in Early Lactation"; Journal of Dairy Science; 1999; pp. 2121-2126; Vol. 82, No. 10		
		BEAUCHEMIN, ET AL. "Fibrolytic enzymes increase fiber digestibility and growth rate of steers fed dry forages"; Canadian Journal of Animal Science; pp. 641-644. Accepted for publication 27 October 1995.		
		YANG, ET AL., "Effects of an Enzyme Feed Additive on Extent of Digestion and Milk Production of Lactating Dairy Cows"; Journal of Dairy Science; 1999; pp. 391-403; Vol. 82, No. 2		
		SCHINGOETHE, ET AL. "Response of Lactating Dairy Cows to a Cellulase and Xylanase Enzyme Mixture Applied to Forages at the Time of Feeding"; Journal of Dairy Science; 1999; pp. 996-1003; Vol. 82, No. 5		
		NSEREKO, ET AL. "Effect of a fibrolytic enzyme preparation from <i>Trichoderma longibrachiatum</i> on the rumen microbial population of dairy cows" Canadian Journal of Microbiology; 2002; pp.14-20; Vol. 48; National Research Council, Ottawa, Ontario, Canada		

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